ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT ATTORNEYS BUG UCT-0051 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 562305 NYA CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/019420 18 JUNE 2004 24 JUNE 2003 TITLE OF INVENTION METHODS OF INHIBITING VASCULAR PERMEABILITY AND APOPTOSIS APPLICANT(S) FOR DO/EO/US Timothy Hla; Teresa Sanchez; Ji-Hye Paik; Keven P. Claffey Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). չ a. □ is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). \Box Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. \boxtimes 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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AP17 Rec'd PCT/PTO 2 2 DEC 2005

Approved for use through 3/31/2007, OMB 0651-0021

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HE ADDUCATION WOLLD J. T. ADD PE	INTERNATIONAL APPLICATION NO	
Under the Paperwork Reduction Act of 1995, no persons are	e required to respond to a collection of information	n unless it displays a valid OMB control number
		rk Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number								
U.S. APPLICATION NO (IEMAN, 2007)		うじろ	international application no.			١.	ATTORNEY'S DOCKET NUMBER	
		PCT/US20	PCT/US2004/019420			UCT-0051		
23. Other iten	ns or information:							
Sequence	•		nt Verifying Identical Pap Invitation; From 1449; In		-			Written
The following fees have been submitted:						CALCULATIONS	PTO USE	
					9	\$300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200					\$ \$0.00			
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$400.00		
	OF 24, 25 and						\$ \$700.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
40 - 100 =	0 /50 =		0	-	× \$250.	00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS								
Total claims	21	- 20 =	1	х	\$50.	00	\$ \$50.00	
Independent claim	ns 3	- 3=	0	x	\$200.	00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) □ + \$360.00					\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =					\$ \$750.00	-		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ \$375.00				

Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

SUBTOTAL =

TOTAL NATIONAL FEE =

TOTAL FEES ENCLOSED =

\$

\$

\$

Amount to be

Amount to be

\$375.00

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless of displays a policy of the contract of the amount of \$\frac{1}{3}\$.

A check in the amount of \$\frac{1}{3}\$. 06-1130 Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. 🛛 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Karen a. SEND ALL CORRESPONDENCE TO: SIGNATURE Karen A. LeCuyer Cantor Colburn, LLP Karen A. LeCuyer 55 Griffin Road South NAME Bloomfield, CT 06002 Customer No. 23413 51,928 Phone No. 860-286-2929 **REGISTRATION NUMBER** December 22, 2005 DATE

CERTIFICATE O	P0 ^{kg} \$6230			
Application No.	Filing Date	Examiner	Customer No.	U んん DL し Z Group Art Unit
NYA	December 22, 2005	NYA	23413	NYA
Invention: METHOD	S OF INHIBITING VASC	ULAR PERMEABILITY AND APOF	TOSIS	
I hereby certify that	the following corresponder	nce:		
NATIONAL STAGE	E APPLICATION			
<u> </u>	(Id	lentify type of correspondence)		
is being deposited v	vith the United States Pos	tal Service "Express Mail Post Office	to Addressee" s	ervice under 37
CFR 1.10 in an enve	elope addressed to: Comn	nissioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on
	December 22, 2005 (Date)			
		(Typed or Printed Name of Person Mail (Signature of Person Mail (EV56164 ("Express Mail" Mail	on Marting Correspond	lencer UC)
	Note: Each pape	er must have its own certificate of mailing.		